#### For, PTO-1449 **Docket Number** Application Number **NOR-011CP2** NFORMATION DISCLOSURE 10/748,450 AUG 1 5 2005 286336.150 IN AN APPLICATION Applicant Boyd (Use several sheets if necessary) THE THAT Filing Date **Group Art Unit** Sheet OF December 30, 2003 1645

		U.S. Pate	ent Documents	
Examiner Initial	Document Number	Pubin. Date mm-dd-yyyy	Name Of Patentee Or Applicant Of Cited Documents	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
MB	US-5,760,000	06/02/1998	Habibi	
MB	US-2005/0043245	02/24/2005	Siler-Khodr	
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Examiner Initial	Cite No.	Foreign Patent Document Country Code-Number- Kind	Publn. Date mm-dd-yyyy	Country	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
MB		WO 01/74377	10/11/2001	PCT	
MB		WO 02/31110	04/18/2002	PCT	

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Applicant Boyd, Richard

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MB	10/399,213	N/A	Boyd	N/A	N/A	Apr 14, 2003
	10/749,118	N/A	Boyd	N/A	N/A	Dec 30, 2003
	10/749,119	N/A	Boyd	N/A	N/A	Dec 30, 2003
	10/749,122	N/A	Boyd	N/A	N/A	Dec 30, 2003
	10/749,120	N/A	Boyd et al.	N/A	N/A	Dec 30, 2003
MB	10/748,831	N/A	Boyd	N/A	N/A	Dec 30, 2003

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EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	INITIAL NUMBER DATE COUNTRY	00.00	2000000	YES	NO		
MB	WO 00/62657	Oct 26, 2000	PCT				
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Applicant Boyd, Richard

Filing Date December 30, 2003 Group Art Unit 1645

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MB	3,972,859	Aug 3, 1976	Fujino et al.			
1	3,992,365	Nov 16, 1976	Beddell et al.		<del></del>	
	4,003,884	Jan 18, 1977	Konig et al.			
	4,005,063	Jan 25, 1977	Gendrich et al.		-	
	4,008,209	Feb 15, 1977	Fujino et al.			
	4,010,125	Mar 1, 1977	Schally et al.			
	4,010,149	Mar 1, 1977	Baba et al.		>	
MB	4,018,726	Apr 19, 1977	Schally et al.			

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EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL	AL NUMBER DATE	COUNTRY	0000	SUBCLASS	YES	NO	
MB	76177/91	Nov 19, 1992	Australia				
	56394/94	Sep 1, 1994	Australia				
	181236	May 14, 1986	Europe				
	217659	Apr 8, 1987	Europe				
MB	364819	Apr 25, 1990	Europe	1			

		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
MB	A1	Aboudkhil et al., (1991) Scand. J. Immunol. 34, 647-653
. 1	A2	Akashi et al., (1997) Cell 89(7) 1033-1041
	A3	Ali et al., (2000) Transplantation 69:221
	A4	Alpdogan et al., (2001) Blood 98:2256
	<b>A</b> 5	Amado et al., (1999) Front. Biosci. 4:D468-475
	A7	Andersen, (1994) Infect. Immunity, 62:2536
	AB	Andrew et al., (2002) Exp. Gerontol. 37:455
MUS	<b>A</b> 9	Andrew, D. and Aspinall, R., (2001) J. Immunol. 166(3): 1524-1530

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Applicant Boyd, Richard

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HIS	4,024,121	May 17, 1977	Schally et al.			
	4,089,946	May 16, 1978	Foell et al.			
	4,100,274	Jul 11, 1978	Dutta et al.		7	
	4,118,483	Oct 3, 1978	Konig et al.			
	4,128,638	Dec 5, 1978	Moody			
	4,218,439	Aug 19, 1980	Rivier et al.			
	4,234,571	Nov 18, 1980	Nestor et al.	7		
MB	4,275,001	Jun 23, 1981	Konig et al.	7		

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EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	CLASS	30001733	YES	NO
MB	413209	Feb 20, 1991	Europe				
	7923545	Sep 21, 1979	France				
	2509783	Sep 11, 1975	Germany				
7	9112825	Jul 31, 1991	Great Britain				
MA	9112859	Jul 31, 1991	Great Britain				

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MB	A10	Aspinall, et al., (2000) Vaccine 18:1629
1	A11	Aspinall, R., (1997) J. Immunol. 158:3037
	A12	Atassi et al., (2001) Crit. Rev. Immunol. 21:1
	A13	Atlan-Gepner, C., Naspetti, M., et al., (1999) Autoimmunity 3:249-260
	A14	Bach (1983) Birth Defects Original Article Ser. 19(3): 245-253
	A15	Bahnson et al., (1997) "Method for Retrovirus-Mediated Gene Transfer to CD34+- Enriched Cells," in Gene Therapy Protocols (P.D. Robbins, ed.), Humana Press, pp.249-263
MB	A16	Banerjee et al., (1994) Stem Cells 12:378

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Filing Date December 30, 2003 Group Art Unit 1645

			U.S.	Patent Documer	nts		
EXAMI INIT		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M	B	4,490,291	Dec 25, 1984	Fujino			
	1	4,608,251	Aug 26, 1986	Mia			
		4,642,332	Feb 10, 1987	Folkers et al.			
		4,656,247	Apr 7, 1987	Folkers et al.	`		
		4,775,361	Oct 4, 1988	Jacques et al.			
		4,866,160	Sep 12, 1989	Coy et al.			
		4,992,421	Feb 12, 1991	De et al.			
H	A	5,003,011	Mar 26, 1991	Coy et al.	7		

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EXAM	IINER	DOCUMENT	DATE	COLINTOV CLA	DATE COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INI.	TIAL	NUMBER	DATE	COUNTRY	CLASS	30800033	YES	NO	
K	1	WO 88/01176	Feb 25, 1988	wo					
		WO 92/19746	Nov 12, 1992	wo					
		WO 93/15722	Aug 19, 1993	wo					
H	1	WO 94/26285	Nov 24, 1994	wo					

		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
MB	A17	Basch, Ross S. (1990) Aging: Immunology and Infectious Disease, Vol. 2, No. 4, 229-235
	A18	Batard et al., (2000) J. Cell. Sci. 113:383-90
	A19	Bauer, G., et al., (1997) Blood 89:2259-2267
	A20	Belmont and Jurecic (1997) "Methods for Efficient Retrovirus-Mediated Gene Transfer to Mouse Hematopoietic Stem Cells," in Gene Therapy Protocols (P.D. Robbins, ed.), Humana Press, pp. 223-240
MB	A21	Berzins et al., (1999) Proc. Natl. Acad. Sci. USA (17): 9787-9791

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		U.S.	Patent Document	ls		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MB	5,061,620	Oct 29, 1991	Tsukamoto et al.			
1	5,073,624	Dec 17, 1991	Coy et al.			
	5,144,019	Sep 1, 1992	Rossi et al.	1		
	5,199,942	Apr 6, 1993	Gillis	7	/	
	5,258,492	Nov 2, 1993	Schally et al.		X	
	5,736,524	Apr. 7, 1998	Content et al.			
	5,399,493	Mar 21, 1995	Emerson et al.			
	5,410,016	Apr 25, 1995	Hubbell et al.			
NB	5,506,207	Apr 9, 1996	Rivier et al.	/		

Foreign Patent Documents							
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL	NUMBER	DATE		00.00	00000	YES	NO
MB	WO 94/26877	Nov 24, 1994	wo			•	
	WO 95/08105	Mar 23, 1995	wo				
	WO 96/14853	Mar 23, 1996	wo				
	WO 96/33281	Oct 24, 1996	WO				
MP	WO 96/33282	Oct 24, 1996	WO				

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MB	A22	Berzins, S.P., Boyd, R.L. and Miller, J.F.A.P., (1998) <i>J Exp. Med.</i> 187: 1839				
	A23	Bloom and Murray, (1993) Science 257, 1055				
	A24	Bodey et al., (1997) In Vivo 11(4): 351-370				
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			U.S. F	Patent Documer	nts	-	
EXAMIN INITIA		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MB		5,559,703 Sep 24, 1996		lwata et al.			
1		5,614,187	Mar 25, 1997	Sachs			
		5,614,502	Mar 25, 1997	Flotte et al.			
		5,624,823	Apr 29, 1997	Sachs et al.			
		5,643,252	Jul 1, 1997	Waner et al.	7		<u> </u>
		5,658,564	Aug 19, 1997	Sykes et al.			
MI	3	5,658,822	Aug 19, 1997	Wu et al.			

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EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER	DAIL		05,00	0000000	YES	NO
HB	WO 98/08533	Mar 5, 1998	wo		,		
	WO 98/23325	Jun 4, 1998	wo				
	WO 99/29728	Jun 17, 1999	wo		X		
	WO 99/32619	Jul 1, 1999	WO				
AB	WO 99/53050	Oct 21, 1999	WO				

		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
MB	A29	Bonyhadi, M.L., et al., (1997) J. Virology 71:4707-4716
	A30	Borremans et al., (1989) Infect. Immunity 57:3123
	A31	Boyd, R.L., Tucek, C.L., Godfrey, D.I., Wilson, T.J, Davidson, N.J., Bean, A.G.D., Ladyman, H.M., Ritter, M.A. and Hugo, P., (1993) Immunology Today 14:445
	A32	Bruijntjes, J.P., Kuper, C.J., Robinson, J.E. and Schutirman, H.J., (1993) Dev. Immunol. 3:113
	A33	Capecchi, M.R., (1980) <i>Cell</i> 22:479-488
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U.S. Patent Documents								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
MB	5,658,892	Aug 19, 1997	Flotte et al.					
	5,681,559	Oct 28, 1997	DiGiusto et al.					
	5,736,524	Apr 7, 1998	Content et al.		\			
	5,741,706	Apr 21, 1998	Leavitt et al.		X			
	5,811,275	Sep 22, 1998	Wong-Staal et al.			_		
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Mr	5,839,446	Nov 24, 1998	Waner et al.		\ \ \			

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EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER	DATE	00011111	CLASS		YES	NO
MB	WO 01/34815	May 17, 2001	wo				
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		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
MB	A35	Castle, S.C., (2000) Clin Infect Dis 31(2): 578-585
1	A36	Charoenvit et al., (1991) J. Immunol. 146: 1020
	A37	Coleman et al., (1989) Ultrasound Med. Biol. 15:213-227
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MB	5,876,708	Mar 2, 1999	Sachs	\		
	6,030,833	Feb 29, 2000	Seebach et al.			
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	6,251,099	Jun 26, 2001	Kollias et al.		X	
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MB	A42	DeWit et al., (1994) DNA Seq. 4:267
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	A45	Douek et al., (2000) Lancet 355:1875
	A46	Douek et al., (2001) J. Immunol. 167:6663-8
	A47	Douek, D.C., McFarland, R.D., Keiser, P.H., Gage, E.A., Massey, J.M., Haynes, B.F., Polis, M.A., Haase, A.T., Feinberg, M.B., Sullivan, J.L., Jamieson, B.D., Zack, J.A., Picker, L.J. and Koup, R.A., (1998) <i>Nature</i> 396:690
	A48	Dougherty and Parks, (1995) Curr. Opin. Cell Biol. 7:399
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EXAMINER	DOCUMENT	0.475	OOUNTDV	CLASS	SUBCLASS	TRANSLATION	
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1	A53	Erben et al., (2001) Horm. Metab. Res. (2001) 33:491
	A55	Ernst et al., (1990) J. Immunol. 145:1295
	A55	Fabris et al., (1997) Cell Mol. Biol., 43(4): 529-541
		Fabris and Mocchegiani, (1995) Aging Apr; 7(2): 77-93
	A56	Fabro et al., (1990) J. Appl. Phys. 68:775,
	A57	Faith et al., (1991) Immunol. 74:1
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	A60	Fearon and Locksley (1996) Science 272:50
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	A67	Fry et al., (2001) Blood 97(6): 1525-1533
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	A73	Gill et al., (2002) Nat. Immunol. 3:635
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	A75	Godfrey, D. I, and Zlotnik, A., (1993) Immunol. Today 14:547
	A76	Godfrey, D.I, Izon, D.J., Tucek, C.L., Wilson, T.J. and Boyd, R.L., (1990) Immunol. 70:66
		Goldberg et al., (2003) Poster Presentation, ASBMT, Keystone USA
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	A80	Graham, F.L. and Van Der Eb, A.J., (1973) Virology 52:456-457
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	A83	Grossman, Charles J. (1984) Endocrine Reviews, 5(3): 435-455
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	A85	Hadden, John W. (1998) New York Academy of Sciences, 840: 352-358
	A86	Hannet et al., (1992) Immunol. Today, June; 13(6): 215-218
	A87	Haseloff and Gerlach (1988) Nature 334:585
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	A92	Hertogh-Huijbregts et al., (1990) Mech. Ageing Dev. 53:141-155	
	A93	Hirokawa, K. and Makinodan, T., (1975) J. Immunol. 114:1659	
	A94	Hirokawa, (1998) "Immunity and Ageing," in <u>PRINCIPLES AND PRACTICE OF GERIATRIC MEDICINE</u> , (M. Pathy, ed.) John Wiley and Sons Ltd.	
	A95	Hirokawa, K., Utsuyama M., Kasai, M., Kurashima, C., Ishijima, S. and Zeng, YX., (1994) <i>Immunology Letters</i> 40:269	
	A96	Hobbs, M.V., Weigle, W.O., Noonan, D.J., Torbett, B.E., McEvilly, R.J., Koch, R.J., Cardenas, G.J. and Ernst, D.N., (1993) <i>J. Immunol.</i> 150:3602	
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	A99	Homo-Delarche et al., (1993) Springer Sem. Immunopathol. 14:221	
	A101	Hsu et al., (2000) Cancer Res. 60:3701	
	A102	Hu et al., (1993) Int. Immunol. 5:1035-1039	
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	A104	Huiskamp et al., (1985) J. Immunol., 134(4): 2161-2171	
	A105	Huygen et al., (1992) Infect. Immunity 60:2880	
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